



Serial No: 10/792.211

Attorney Docket No: 10517/218



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Zenichiro Mashiki, et al.

Application No:

10/792,211

Filed:

March 4, 2004

Group Art Unit:

3747

Examiner:

Unassigned

For:

INTERNAL COMBUSTION ENGINE KNOCK

CONTROL APPARATUS AND METHOD

INFORMATION DISCLOSURE STATEMENT

Mail Stop - Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

7 1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

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2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure b. Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). C. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2). This Information Disclosure Statement is being filed after the mailing date of a final action. Notice of Allowance or an action that otherwise closes prosecution, but before payment of the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure Statement be considered. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). 4. Relevance of the non-English language reference(s) is discussed in the present specification. The reference(s) was/were cited in a counterpart foreign application. An English Ø 5. language version of the foreign search report is attached for the Examiner's information. A concise explanation of the relevance of the non-English language reference(s) appears in the Appendix attached hereto.

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Serial No: 10/792,211 Attorney Docket No: 10517/218

o	7. _, filed,			to co-pending U.S. Patent Application No subject matter. The identification of this U.S.
Patent	Applica	ation is r	not to be construed as a waiv	er of secrecy as to that application now or upon
issuan	ce of th	e prese	nt application as a patent. Th	ne Examiner is respectfully requested to consider
the cite	ed appli	ication a	and the art cited therein during	g examination of the present application.
_	8.	•	•	related applications, identified in the attached
				ubject matter. The identification of those U.S.
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0	9.	The ref	ference(s) was/were cited by	or submitted to the Office in parent application No.
				ed upon for an earlier filing date under 35 U.S.C.
§120.	Thus, c	copies o	f these references are not att	ached. 37 CFR §1.98(d).
J	10.	Englis	h-language Abstracts of the r	non-English language references are attached
 hereto		Liigiio	in language / bollacte of the f	ion English language references are attached
J	11.	Since t	his application was filed after	June 30, 2003, copies of U.S. references are not
include	∍d.			
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J	12.	Other.	Comments on Relevance in	the List of Prior Art for IDS.
				Respectfully submitted,
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				KENYON & KENYON
Doto	Luky O	6 2004		Transa & Wolls
Date:	July 2	6, 2004		David J. Zibelli
				Registration No. 36,394

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U.S. PATENT DOCUMENTS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/792,211			
Filing Date	March 4, 2004			
First Named Inventor	Zenichiro Mashiki, et al.			
Group Art Unit	3747			
Examiner Name	To be Assigned			
Attorney Docket Number	10517/218			

Examiner	Cita	Document Number Publication D		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages	
Initials *	Cite No. ¹	Number - Kind Code ² (if known)	MM-DD-YYYY		ned Document	or Relevant Figures Appe	•
		US-5,144,929	9-8-1992		Hosoya, et al.		
		US-5,739,417	4-14-1998		Grob, et al.		
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Examiner Signature	Date Considered	J

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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
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